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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,052 12/30/2003		Thomas J. Kennedy	23380/P-6280	8339	
23454	7590 01/12/2006		EXAMINER		
CALLAWAY GOLF COMPANY 2180 RUTHERFORD ROAD			GORDON, RAEANN		
CARLSBAD, CA 92008-7328			ART UNIT	ART UNIT PAPER NUMBER	
	,		3711		

DATE MAILED: 01/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)		
Office Action Summary		10/748,0	10/748,052 KE		ENNEDY, THOMAS J.	
		Examine	r	Art Unit		
		Raeann 0	3orden	3711		
Period fo	The MAILING DATE of this communication	on appears on th	e cover sheet with the	correspondence ad	dress	
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR FOR EVER IS LONGER, FROM THE MAILII nsions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TI CFR 1.136(a). In no evi tion. period will apply and w y statute, cause the app	HIS COMMUNICATIC rent, however, may a reply be t rill expire SIX (6) MONTHS froi blication to become ABANDON	ON. timely filed m the mailing date of this o IED (35 U.S.C. § 133).		
Status						
1)⊠ 2a)□ 3)□	•	This action is rollowance except	non-final. for formal matters, p		e merits is	
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠ 8)□ Applicat 9)□ 10)□	Claim(s) 1-17 is/are pending in the application (s) 1-17 is/are pending in the application (s) 1-17 is/are allowed. Claim(s) is/are allowed. Claim(s) 1.2.4.5.7-11.13.14.16 and 17 is/accepted to. Claim(s) 6 and 15 is/are objected to. Claim(s) are subject to restriction are subject to restriction are subject to a subject to by the Example (s) filled on is/are: a) Applicant may not request that any objection of the oath or declaration is objected to by the eath or declaration is objected to by the eath or declaration is objected to by the oath or declaration is objected to by the eath or declaration is objected to be eather or declaration.	withdrawn from /are rejected. and/or election r aminer. accepted or by to the drawing(s) is	requirement. Objected to by the pe held in abeyance. Sered if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 C	` '	
	ınder 35 U.S.C. § 119					
12) [a) [Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beet the attached detailed Office action for	iments have bee iments have bee e priority docum Bureau (PCT Rul	en received. en received in Applica ents have been receiv e 17.2(a)).	tion No ved in this National	Stage	
2) ☐ Notic 3) ⊠ Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date <u>1-5-06</u> .	18) SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date	O-152)	

Application/Control Number: 10/748,052

Art Unit: 3711

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 2, 4, 5, 7-11, 13, 14, 16, and 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Chappell (2002/0042306). Chapelle discloses a golf club comprising a plurality of grooves. Figure 6 of Chappelle illustrates each groove comprising two symmetrical walls with respect to a center axis and a u-shpaed bottom. Each wall further comprises a step creating first and second wall portions on either side. The angle between the top first wall and the center axis is larger than the angle between the second wall portion and the center portion and the center axis. Note: the first wall portions are items 68 and 66 in figure 6 and the second wall portions are items 21 and 17.

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Allowable Subject Matter

Claims 6 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 571-272-4409. The examiner can normally be reached on Mon, Tues, Thurs, Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg

January 6, 2006

PAEANN GORDEN

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